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1917
RETURN TO POMOLOGY
SECTION OF NOMENCLATURE

FEB 17 1917

INDEXED

ANNUAL BULLETIN

OF THE

MANKATO NURSERY

MANKATO, MINNESOTA

READ CAREFULLY AND COMPARE PRICES WITH THOSE IN THE BIG FANCY CATALOGS
AND YOU WILL SEE WHO PAYS FOR THE PRETTY PICTURES



Several years ago we discontinued using a catalog in pamphlet form, big catalogs filled with beautiful pictures that are a work of Art cost money, and that like all other expense has to be added to the price of the goods, neither do we believe it practical or good judgment, to advertise a lot of varieties that are worthless and a failure in the localities where our catalog is going. We know it is possible by the use of Beautiful Pictures and glowing accounts of wonderful results to sell worthless stock, but we don't want that kind of business, we do want your order, for good honest legitimate stock, at a fair reasonable price, the very best and hardiest varieties are the only kind that will bring success and profit.

We believe that the present form of our Bulletin is a condensed and concise method of showing varieties, quality and prices of our goods, and you will find sufficient descriptive information of each tree or plant so you will know just what it is, and what you may expect of it, and to us that seems all the information necessary to make out an order.

REMEMBER we send to each party placing an order with us, a thirty-two page Instruction book giving full details of the habits of all varieties of trees and shrubbery that is adapted to the Northwest, it tells how, when and where to plant, how to cultivate, how and when to prune, when to spray, and what to use on each variety, it contains all the necessary information to successfully grow all kinds of trees and shrubbery, this little book is of immense value to any one who requires information on how to care for shrubbery. Don't allow yourself to be misled into paying two prices for stock of the same variety or quality, or into ordering some unknown specialty or untried variety that will only bring you loss and failure. Stick to the old reliable varieties that are recommended by our State Horticultural Society and success and profit will be your reward.

QUALITY OF STOCK.

Our Apple, Plum and Cherry trees are budded, or grafted, by the latest improved methods; we use scions from our own bearing orchards, and the hardiest and best adapted roots for grafting. Our forest and shade trees are grown from native seed and cuttings so there can be no question as to their hardiness; our soil, climate and location is especially adapted to produce trees that are stocky, well branched and especially well rooted. Their growth in the Nursery here is not so rapid as the Nurseries further south secure, but their medium normal growth seems to mature as it forms, and makes a tree of strong vitality, one that is able to resist sunscald and severe cold, and produce fruit at an early age. Do not allow any persuasion or influence to convince you that our stock is of poor quality simply because our prices are cheaper than others, for there is no better stock anywhere or at any price. We use the latest methods in packing and guarantee goods to reach destination in a good healthy growing condition, or your money refunded.

Apple and Crab Trees

2 years old, 2 to 3 feet.....	8 cents each	
3 years old, 4 to 5 feet.....	15 cents each	
4 years old, 5 to 6 feet.....	20 cents each	
\$1.75 per 25	\$3.00 per 50	\$6.00 per 100
3.50 per 25	6.00 per 50	10.00 per 100
4.50 per 25	8.00 per 50	15.00 per 100

SUMMER VARIETIES—Duchess, Yellow Transparent, Okabena, Charlomoff, and Golden Sweet.

FALL VARIETIES—Wealthy, Peerless, Hibernial, Iowa Beauty, Pattens Greening, Anisim.

WINTER VARIETIES—N. W. Greening, Longfield, Malinda, Scott's Winter, Jewell's Winter, Wolf River, Plum Cider, Solome Russett.

CRAB APPLES—Transcendent, Minnesota, Florence, Early Strawberry and Whitney.

CAUTION.

Remember we use no subterfuge or schemes to sell our goods, we do not claim our stock is better than our competitors could have, we only claim it is as good as any stock on the market, some companies double the price of their goods and then give you the privilege to hold back part till you see how the stock grows, but if you will compare prices you will see that the amount you remit with their order is about equal to our regular price. Of course they will make a great big holler about the extra quality and their Guarantee which really amounts to nothing, only as an excuse to ask an unreasonable price for their goods, so compare carefully their Guarantee and prices with ours and then act as your judgment dictates.

OUR REPLACE AGREEMENT.

Our stock has met with such splendid success in all localities where planted that we have decided to make a replace agreement as follows:

We will replace at one-half of the purchase price all stock that dies the year planted, providing we are notified by Aug. 15th of the year planted of such stock failing to grow, remittance for said stock must also be made previous to the shipping of said stock. Some parties may think that we should replace free, but please remember that we have about 1,500 customers and that it would be quite an obligation for one party to assume all the loss from so many sources, and especially after the goods have passed out of our possession and care, and are subject to so many conditions over which we have no control.

HOW AND WHEN TO ORDER.

ORDER EARLY. The early orders always get the best attention and you are sure to get your first choice while our stock is complete if you do not want to remit in full with your early order, send one-third of the amount and the balance can be sent before goods are shipped. Give number, size and age of each article, write name plainly also postoffice, freight or express office, or by parcel post, however it is better to have all trees and shrubbery shipped by freight or express.

PARCEL POST ORDERS.

All trees and shrubbery under 3 ft. can be sent by parcel post, add extra for postage on all trees and shrubbery, excepting strawberries, bulbs and seeds 20 cts. for the first dollar, 15 cts. for the second dollar and 10 cts. for each additional dollar, for strawberries, bulbs and seeds when alone, 15 cts. for the first dollar, and 5 cts. for each additional dollar.

APPLE AND CRAB TREES — Special Size

Price—35 cts. each. \$3.50 per Doz.

We have a limited quantity in each variety listed of 4 and 5 year old trees 6 to 7 ft. high, if these trees are properly cared for will bear fruit the second year from planting, better select a few of these to give you apples while you are waiting for the younger trees to come into bearing.

APPLE TREES 4 TO 5 FT.

Price—25 cts. Each. \$2.50 per Doz.

Special Varieties.

We also have the following varieties that are doing fairly well with us, and can recommend them for limited and trial planting. Varieties—Milwaukee, Pewaukee, Minnetonka, Delicious, Snow, Johnathan, Baldwin and Winter Banana.

Reference and Testimonials

Enclose Stamp when writing
for Reference.

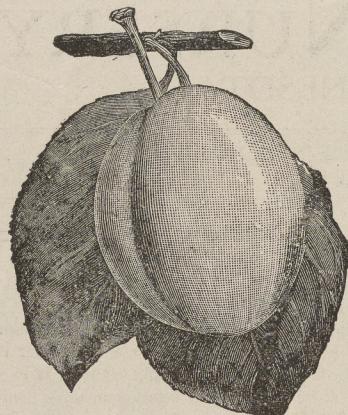
FIRST NATIONAL BANK, Mankato, Minn.

NATIONAL CITIZENS BANK, Mankato, Minn.

PLUM, PEAR and CHERRY TREES.

Will do nicely planted in the yard, will give shade as well as fruit.

	Each Doz.
5 to 6 feet, 4 years old.....	.40c \$4.50
4 to 5 feet, 3 years old.....	.30c 3.00
2 to 3 feet, 2 years old.....	.20c 2.00



WYANT PLUM

The hardiest and best of all for the Northwest

Varieties.

Plums—Wolf, Wyant, Surprise, Desota.
Cherries—Ostheim, Early Richmond, Wragg.
Pears—Duchess.

HOMER CHERRY

It is hardier and bears as well as the Compass cherry, and is a much nicer fruit. It will grow any old place and bear fruit the year planted.



COMPASS CHERRIES.

Will grow any where in any climate and bear fruit year planted.

Prices—3-4 ft. 25 cts. each. \$2.50 per doz.
5-6 ft. 35 cts. each. 3.50 per doz.

HANSEN HYBRED PLUMS.

As hardy as the wild willow, will grow any where and produce fruit next year from planting, no one can afford to be without them.

Varieties. Opata, Sapa, San Sota and Cherry Sota.

Price—3 to 4 ft. 25 cts. each, 4-5 ft. 35 cts. each.

Forest Trees for Windbreaks and Groves

Varieties.

ASH, ELM, MAPLE, BOX ELDER AND COTTON WOOD.

	price per 100	500	1000
8 to 12 inches40	\$1.50	\$2.75
12 to 18 inches60	2.00	3.50
18 to 24 inches75	3.00	5.50
3 to 4 feet	\$2.00	10.00	18.00

WILLOWS

Varieties—Russian Golden, White, and Laurel Leafed.

	price per 100	500	1000
18 to 24 inches	\$1.00	\$4.50	\$8.50
2 to 3 feet	1.25	5.00	9.00
4 to 5 feet	2.00	8.00	15.00

BLACK WALNUT AND BUTTERNUT.

	price per 100	500
12 to 18 inches	\$2.00	\$8.00
2 to 3 feet	3.00	12.50

HEDGE LOCUST.

The most rapid growing tree in the Northwest will grow 6 ft. from seed the first season, if planted in good ground and well cultivated, splendid for snow stops or windbreak, will make a dense, compact windbreak 12 to 15 feet high in 3 or 4 years.

Seed for 5 rods 50c, 15 rods \$1.00.

FOREST TREES FOR SHADE AND LAWNS.

Varieties—Elm, Maple, Box Elder, Ash, Locust, Golden Willow and Norway Poplar.

4 to 5 feet 20c each, \$1.75 per 10.
6 to 7 feet 30c each, \$2.50 per 10.
8 feet 40c each, \$3.50 per 10.

ORNAMENTAL TREES—FOR LAWNS.

Varieties—White Birch, Mt. Ash, Chestnut, Wis. Willow, Linden and Catalpa.

Good growers, hardy and an ornament to any yard.
2 to 3 feet 15c each.
4 to 5 feet 30c each.
6 to 7 feet 50c each.

NORWAY POPLAR.

The sudden saw log.

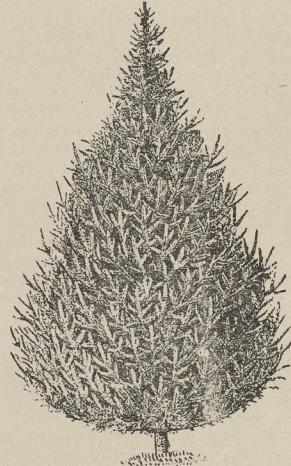
Price—\$3.00 per 100. 4-5 ft. \$4.50 per 100.

CUTTINGS.

	Per 500.	Per 1000.
Norway Poplar	\$2.50	\$4.00
Cottonwood	2.00	3.50
Willow Golden	1.50	2.50
Willow Gray	2.00	3.50
Willow L. L.	2.00	3.50
Russian Artimisa	3.00	5.00

TREE SEEDS.

Ash	50c per pound
Box Elder.....	50c per pound



EVERGREENS.

With our improved methods of digging, handling and packing Evergreens, they can be handled and shipped with about as little loss as other trees, all Evergreens 2 ft. and up should be packed with roots in ball of dirt, then they are absolutely certain to grow. Since the pine blaster has attacked nearly all kinds of pines, we have discontinued selling them, and only offer Spruce, Arbor Vitea, Cedar and Irish Juniper. Blue Spruce and Irish Juniper will be only sold packed with ball of dirt around roots.

BLUE SPRUCE.

Norway and B. H. Spruce, 2 ft. with Ball of dirt \$1.00 each

Blue Spruce—Packed with ball of dirt 18 inches 1.50 each

Blue Spruce—Packed with ball of dirt 24 inches 3.00 each

Irish Juniper—Packed with ball of dirt 18 inches 1.00 each

Irish Juniper—Packed with ball of dirt 24 inches 1.50 each

Norway and Black Hills Spruce Transplanted 12 to 18 inches, 15 cts. each; \$2.50 per 20.

Norway and Black Hills Spruce Transplanted 18 to 24 inches, 25 cts. each; \$5.00 per 20.

Norway Spruce Seedlings, 8 inches \$1.25 per 100. 10 to 12 inches, \$1.50 per 100.

Black Hills Spruce Seedlings, 10 to 15 inches, \$2.50 per 100. 18 to 24 inches \$5.00 per 100.

Red Cedar, 8 to 12 inches, \$2.50 per 100. 18 to 24 inches, \$7.00 per 100.

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Currants and Gooseberries

hardy and will grow anywhere in the garden with but little care and produce fruit the second year from planting.

1 yr. plants 5c each.
2 yr. plants 8c each.



Long Bunch Holland
The hardiest,
Heavy Grower
The Most Reliable
of all
Currants

Currants.

Red—Long Bunch Holland, Fays and Cherry.
White—Dutch and Grape.
Black—Champion.

Gooseberries.



HOUGHTON — The Old Reliable

More raised than all other varieties.

Houghton and Downing.

Raspberries and Blackberries

Hardy, easy to grow, splendid fruit, no one need be without them.

Small plants 1c each, 75c per 100.

Heavy plants 2e each, \$1.50 per 100.

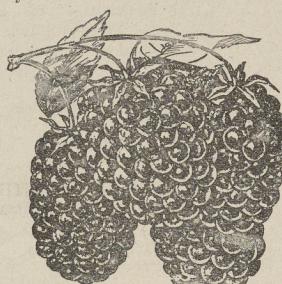


Red—King, Miller and Sunbeam.
Black—Gregg and Older.
Blackberries—Snyder.

Snyder

Blackberry

The
Hardiest
and the
Best



GRAPE

Can be made to cover an old building or a long side of the garden fence absolutely reliable.

1 year plants 5c each, \$2.00 per 50.

2 year plants 10c each, \$4.00 per 50.

Black—Concord, Worden and Moores Early.

Red—Delaware.

White—Lady.

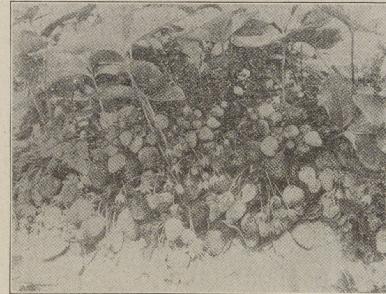
STRAWBERRIES

Spring and Fall Bearing

Varieties—Dunlap, Warfield, Bederwood and Crescent.

OLD PROCESS PLANTS—50c per 100, \$2.25 per 500, \$4.00 per 1000.

NEW PROCESS PLANTS—75c per 100, \$3.00 per 500, \$5.50 per 1000.



IMPROVED AMERICAS

Best of all fall bearing plants.
A heavy bearer from June till November. Bears year planted.

Fall or Everbearing Plants.

Varieties—Americas, Progressives and Superb.

NEW PROCESS PLANTS \$1.00 per 25; \$1.50 per 50; \$2.50 per 100.

OLD PROCESS PLANTS \$0.75 per 25; \$1.00 per 50; \$1.75 per 100.

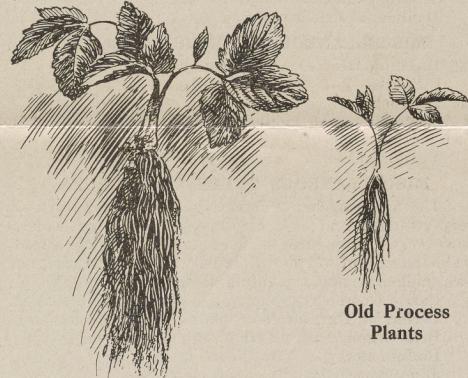
Senator Dunlap

The hardiest,
bears the best and takes
the least cultivation
of all
Strawberries



Old Process Plants.

The method of producing what we call the old process plant is as follows, a field of plants is put out in the spring and allowed to form new plants the same season. Now the trouble with this method is that the parent plant has to struggle along a part of the season to make a life of it itself, and is too weak and hasn't the time to form and mature a good strong healthy new plant, and especially so if the season has been unfavorable for transplanting as so often occurs, that is why so many of the plants shipped out are so small and weak and meet with such poor success, but it was the best the poor weak parent plant could produce.



Old Process Plants

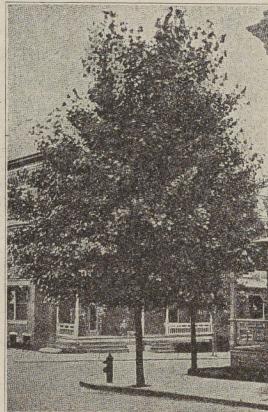
New Process Plants

OUR NEW PROCESS PLANTS.

We plant in rows 5 feet apart and 2 feet in the row, and cultivate thoroughly the first and second year, and confine the Parent Plants in hills as much as possible the first season, we remove the first blossoms from the Parent Plants the second season to cause them to start runners for new plants early in the season, for the earlier the new plant is formed the stronger and more vigorous it will be, you will readily see by this method that our Parent Plants have had a year's growth and have reached their maturity, and are in a condition to produce better plants than they could the first season when they were struggling along trying to live and add to their own growth, you will find that our new process plants have stronger crowns, better roots, which will enable them to adapt themselves to new conditions and bear better fruit and more of it, than the old process plant, they are worth more than double the difference we make in the prices.

ORNAMENTAL FLOWERING SHRUBBERY

We are only growing the very hardiest of the ornamental shrubbery and are not offering anything but what will stand the climate anywhere in the Northwest, so look our list over carefully and see if you can not make use of some of our offerings, a few shrubs planted in the yard will not only add to the appearance of your surrounding but give you a nice lot of blooms.



WHITE BIRCH.

A splendid ornamental and shade tree, will grow any where, and should be in every yard. Hardy and rapid grower, 4 to 5 ft. special price 25 cts., 6 to 7 ft., 35 cts.

FLOWERING SHRUBS.

Very hardy, will grow successfully anywhere in the yard and give you beautiful blooms every year.

Varieties—Snow Ball, Hydrangea, Syringa, Spirea, Purple and White Lilac, Honey Suckle and Golden Elder.

2 years old 15c each, 10 assorted \$1.25.

4 years old 25c each, 10 assorted \$2.00.

ROSES.

Blooming size, 25 cts. each.

Climbing roses—Crimson, white and yellow rambler, B. Bell, Prairie Queen and D. Perkins.

Bush Roses—Gen. Jack, P. Neron, Moss Roses, Gen. Washington, M. Plantier and La France, Flower of Fairfield and Rosa Regosa.

PEONIES.

One of the most satisfactory and hardiest of tubers, will grow anywhere in the yard with but very little care and give you a lot of varied colors and immense flowers through the season.

Blooming size, 25c each, 10 assorted colors, \$2.25.

CANNAS, GLADIOLUS, AND TUBEROSES.

We have a fine lot of mixed bulbs, that will give you a beautiful mass of assorted colors the season planted, 5c each, 50c per 15.

IRIS AND DAISIES.

One of the hardiest of tubers, will grow anywhere and give a wonderful lot of blooms.

10c each, 15 in assorted colors \$1.00.

DAHLIAS, LILIES AND GOLDEN GLOW.

Hardy and of easy culture, remaining in the ground all winter without protection.

Varieties of Lilies—Japan, Tiger and Auratum.

Strong plants 15c each, 10, \$1.25.

Dahlias, assorted colors.

MISCELLANEOUS FLOWERING PLANTS.

Bleeding Heart—Strong roots 25c each.

Clematis—Will bloom year planted, white and purple 25c each.

Boston Ivy, the kind that cling to brick walls, 25c each.

Virginia Creeper, strong plants 15c each.

MISCELLANEOUS TREES AND SHRUBS.

The following list of trees and shrubs are advertised very strongly, and used by some companies as leaders, however we class them as Specialties possessing considerable merit and worthy of limited trial, so now use your own judgment about planting them.

Carrie Gooseberry, 3 yr. plants strong, 15 cts. each.

Perfection Currant, 2 yr. plants strong, 15 cts. each.

Beta Grape, 2 yr. plants strong, 10 cts. each.

Buffalo Berry, 2-3 ft., 25 cts. each.

June Berry, 2-3 ft., 25 cts. each.

Himalaya Berries, strong plants, 5 cts. each.

Logan Berries, strong plants, 5 cts. each.

ST. REGIS RASPBERRY.

Everbearing.

Hardy and a heavy bearer, producing a splendid fruit all summer, no garden is complete without it. Strong plants, 5 cts. each.

ASPARAGUS.

2 yr. old plants, 25c cts. per 25, 75 cts per 100.

SWEET PEAS.

We have had an extra assorted mixture of colors put up for us, this assortment is from the best growing kinds and noted for their beautiful flowers, a nice large package for 15 cts.

DISCOUNT COUPON FOR NURSERY STOCK ONLY

We will allow the following discounts on all orders received in ten days from this date
ENCLOSE THIS COUPON WITH ORDER.

For an order of \$2.75 send us \$2.50
For an order of 5.50 send us 5.00
For an order of 12.00 send us 10.50

For an order of \$20.00 send us \$17.00
For an order of 30.00 send us 26.00
For an order of 50.00 send us 42.00

FEBTO

10

10

10

10

Wisconsin Willow



HORSE CHESTNUT OR BUCKEYE.

We have grown these trees from our own seed raised right here and they are as hardy as any native tree, so don't be afraid of them. They make a beautiful tree and will give lots of shade. Trees 2 to 3 ft., 15 cts. each, 4 to 5 ft., 25 cts. each.

PIE PLANT AND HORSE RADISH.

Strong roots, 10 cts. each.

EARLY PLANTS FROM THE HOT BEDS.

We grow the following plants by the thousands and pack them so they will reach our customers any where in the U. S. or Canada in good growing condition, our plants will all be good, strong, stubby, healthy and vigorous, sure to grow. Plants should be sent by parcel post. Shipping season opens in April and continues through June. Place your order NOW so you will be sure of your plants.

VARIETIES. PRICES PREPAID.

Cabbage—Early, Medium and Late. 15 cts. per doz. 75 cts. per 100.

Cauliflower and Red Cabbage, 20 cts. per doz.

Tomatoes, Early and Late. 15 cts. per doz. 75 cts. per 100.

Celery, 20 cts. per doz.

Egg plant and Peppers, 30 cts. per doz.

GARDEN SEEDS.

We have arranged with our local seed house to handle their seed, so there can be no question but what our seed will be O. K. in every way. However, we will make a careful test of all varieties to be doubly sure that the seeds possess the required germinating power, so give us a trial order and you will have a successful and profitable garden.

VARIETIES.

As it is not our intention to do a general seed business we have only listed what we consider by our actual experience in growing the very best and most profitable kinds, those that grow the best and give you the most for your money. The following list will be put up in large well filled packets that sell everywhere at 5 cts. per pkt. our price 5 cts. single pkt., 6 pkts. for 25 cts., 14 pkts. for 50 cts. 30 pkts. for \$1.00.

Varieties in 5 pt. pkts.

Beets—Early Blood, Crimson Globe.

Cabbage—All-Head Early, Danish Ball Head.

Carrot—Ox Heart, D. H. Long.

Cucumber—White Spine, Long Green.

Lettuce—May King, Iceberg.

Melon Musk—Rocky Ford, Early Hackensack.

Melon Water—Ice Cream and Fordhook Early.

Onion—Silver King, Red Globe, Yellow Globe.

Parsnip—Hollow Crown.

Parsley—Hamburg.

Pepper—Ruby King.

Pumpkin—Pie, Field.

Radish—Icicle, E. L. S. S. Top., E. R. S. T. White.

Squash—Hubbard, Delicious, Crookneck.

Tomato—Elleana, Dwarf Champion, Ponderosa, Small Yellow.

VARIETIES.

Large Packages 10 cts. Straight.

Peas—Telephone, First and Best, Dwarf Champion, Corn, Sweet—Golden Bantam, Stowells Evergreen, W. C. Cory.

Corn, Pop—White Rice.

Beans—Davis Wax, Stringless Green Pod, Bush Lima.

Turnip—P. T. W. Glob.

Ruta Bagas—Large White.

SPECIAL VARIETIES.

Packages 10 cts. Straight.

Celery—White Plume.

Cauliflower—Early Snowball.

Egg Plant—Large Purple.

FLOWER SEEDS.

Packages 5 cts; 6 for 25 cts.

Ageratum, Astor, Balsam, Bachelors Button, Carnation, Coleus, Hollyhock, Marigold, Nasturtium, Petunia, Phlox, Sweet William, Poppy, Pinks.

Mankato Nursery

Citizens Phone 1049

Mankato, Minn.